



U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT		Docket Number 13101/46003	
Application Number 08/284,199	International Filing Date August 2, 1994	Examiner David T. Fox	Art Unit 1638
Invention Title MODIFICATION OF PLANT METABOLISM		Inventor(s) Burrell	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date: 6/2/05 Reg. No. 39,684

Signature: *Anthony Giaccio*
Anthony Giaccio

1. In accordance with the duty of disclosure under 37 C.F.R. § 1.56 and in conformance with the procedures of 37 C.F.R. §§ 1.97 and 1.98 and M.P.E.P. § 609, Attorneys for Applicants hereby bring the following references to the attention of the Examiner. The references are listed on the attached PTO-1449 Form. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. Applicant has marked with an asterisk (*) the citation #77 in the attached PTO-1449 Form which discusses phosphofructokinase.
2. The filing of this Information Disclosure Statement and the enclosed PTO-1449 Form, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b).
3. A copy of every patent, publication or other information listed on the modified PTO-1449 Form is enclosed. Copies of foreign language documents: DE 41 24 537, JP 5-153981, JP 6-90767, and JP 7-227286 are provided with a copy of an English language Abstracts thereof.

Dated: 6/2/05

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
PTO-1449**

ATTY. DOCKET NO.
13101/46003

SERIAL NO.
08/284,199

APPLICANT
Michael M. Burrell

FILING DATE
August 2, 1994

GROUP ART UNIT
1638

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER		PATENT DATE	NAME	CLASS	SUBCLASS	FILING DATE
	1	4,696,674	September 29, 1987	Cipar			
	2	4,801,540	January 31, 1989	Hiatt et al.			
	3	4,940,835	July 10, 1990	Shah et al.			
	4	4,971,908	November 20, 1990	Kishore et al.			
	5	5,387,756	February 7, 1995	Burrell et al.			12/17/1990
	6	5,498,830	March 12, 1996	Barry et al.			06/18/1990
	7	5,608,149	March 4, 1997	Barry et al.			06/18/1990
	8	5,608,150	March 4, 1997	Conner			03/20/1995
	9	5,648,249	July 15, 1997	Barry et al.			03/20/1995
	10	5,658,773	August 19, 1997	Bennett et al.			10/07/1991
	11	6,489,539	December 3, 2002	Burrell			12/17/1990
	12	6,538,178	March 25, 2003	Kishore			06/18/1990
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EXAMINER INITIAL	DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	14	EP-0 120 551-A2	October 3, 1984	EP				
	15	EP-0 218 571-A2	April 15, 1987	EP				
	16	EP-0 368 506-A2	May 16, 1990	EP				
	17	EP-0 455 316-A2	November 6, 1991	EP				
	18	EP-0 466 995-A2	January 22, 1992	EP				
	19	DE-41 24 537-A1	February 6, 1992	DE				
	20	JP-5-153981	June 22, 1993	JP				
	21	JP-6-90767	April 5, 1994	JP				
	22	EP-0 634 491-A1	January 18, 1995	EP				
	23	EP-0 654 531-A1	May 24, 1995	EP				
	24	JP-7-227286	August 29, 1995	JP				
	25	EP-0 779 363-A2	June 18, 1997	EP				
	26	WO 91/04036	April 4, 1991	PCT				
	27	WO 91/19806	December 26, 1991	PCT				
	28	WO 92/01782	February 6, 1992	PCT				
	29	WO 92/11375	July 9, 1992	PCT				
	30	WO 92/11376	July 9, 1992	PCT				
	31	WO 92/14827	September 3, 1992	PCT				

EXAMINER INITIAL	DOCUMENT NUMBER		DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	32	WO 94/00563	January 6, 1994	PCT				
	33	WO 94/28146	December 8, 1994	PCT				
	34	WO 94/28149	December 8, 1994	PCT				
	35	WO 94/24292	October 27, 1994	PCT				
	36	WO 95/05457	February 23, 1995	PCT				
	37	WO 95/34660	December 21, 1995	PCT				
	38	WO 96/15248	May 23, 1996	PCT				
	39	WO 96/21738	July 18, 1996	PCT				
	40	WO 97/15678	May 1, 1997	PCT				
	41	WO 97/20936	June 12, 1997	PCT				
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	43	Anderson et al., 1990, Vayda & Park (eds) "Enhancing Carbon Flow into Starch: the Role of ADPglucose Pyrophosphorylase" The Molecular Biology of the Potato, C.A.B. International, Wallingford, pp. 159-180.
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	61	Meyer et al., 1993, "A Cloning, Expression, and Sequence of an Allosteric Mutant ADPglucose Pyrophosphorylase from <i>Escherichia coli</i> " Arch. Bioch. Biophys. 302(1):64-71.
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	80	von Schaewen et al., 1990, "Expression of yeast-derived invertase in the cell wall of tobacco and Arabidopsis" EMBO J 9(10):3033-3044
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	83	English Language Abstract of DE 41 24 537
	84	English Language Abstract of JP 5-153981
	85	English Language Abstract of JP 6-90767
	86	English Language Abstract of JP 7-227286

EXAMINER	DATE CONSIDERED
EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	